IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:			Examiner: Not Yet Assigned		
HARUNOBU OGAKI ET AL.					
Application No.: 10/671,674 Filed: September 29, 2003			Group Art Unit: Not Yet Assigned		
For:	PROCESS FOR PRODUCING HALOGENATED AROMATIC AMINE COMPOUND	; ; ;	November 14, 2003		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the document listed on the enclosed Form PTO-1449. Since the U.S. Patent and Trademark Office waived the requirement under 37 C.F.R. § 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 U.S.C. § 371 after June 30, 2003, no copies of such documents are enclosed. Copies of the other listed documents are, however, enclosed.

The concise explanation of relevance for the non-English documents may be found, inter alia, in the specification where they are cited and/or in the English language abstracts attached thereto. Also, the concise explanation of relevance for JP 11-21349 may be found in U.S. Patent No. 6,034,206, which is in the same patent family.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PE PATENT AND TRADEMARK OFFICE PE LIST OF REFERENCES CITED BY APPLICANT(S)			PCP	ATTY DOCKET NO. 03500.017617		PPLICATION NO. 10/671,674		
			PLICANT(S)	APPLICANT Harunobu Ogaki et al.				
Nov 1.7 2003 말			NOV 1.7 2003 말	FILING DATE September 29, 2003		GROUP N.Y.A.		
		E	· **	U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	TRADEMAN	NAME CLA		SUBCLASS	FILING DATE IF APPROPRIATE	
		6,034,206	03/07/00	Yamamoto et al.	528	397		
			FC	OREIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
	JP	11-21349	01/26/99	Japan		·	Abstract	
	JP	11-322679	11/24/99	Japan			Abstract	
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			1					
			OTHER DOCUMENTS	SV/Including Author Title Date Particent Pages Etc.)				
Janis Louie et al., "Palladium-Catalyzed Synthesis of Amines from Aryl Halides. Mechanistic Studies Lead to Coupling in the Absence of Tin Reagents," 36 (21) Tetrahedron Lett. 3609-3612 (1995).								
		David W. Old et al., "A Highly Active Catalyst for Palladium-Catalyzed Cross-Coupling Reactions: Room-Temperature Suzuki Coupling and Amination of Unactivated Aryl Chlorides," 120 Am. J. Chem. Soc. 9722-9723 (1998).						
		John P. Wolfe et al., "Palladium-Catalyzed Amination of Aryl lodides," 61 <u>J. Org. Chem.</u> 1133-1135 (1996).						
EXAMINER				DATE CONSIDERED				

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.